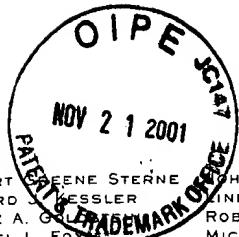


STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

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1652A  
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\*LIMITED TO MATTERS  
 AND PROCEEDINGS BEFORE  
 FEDERAL COURTS & AGENCIES  
 \*\*REGISTERED PATENT AGENT  
 \*\*\*SENIOR COUNSEL

November 21, 2001

WRITER'S DIRECT NUMBER:  
 (202) 218-7824

INTERNET ADDRESS:  
 GLONGS@SKGF.COM

Commissioner for Patents  
 Washington, D.C. 20231

Re: U.S. Utility Patent Application  
 Appl. No. 09/229,173; Filed: January 13, 1999  
 For: **Cloned DNA Polymerases From *Thermotoga maritima* and Mutants Thereof**  
 Inventor: Deb K. CHATTERJEE  
 Our Ref: 0942.2800008/RWE/RCM/GLL  
 Art Unit: 1652

Sir:

Transmitted herewith for appropriate action are the following documents:

1. Fee Transmittal Form (PTO/SB/17) (*in duplicate*);
2. Petition For Extension of Time Under 37 C.F.R. § 1.136(a)(1) (*in duplicate*);
3. Second Supplemental Information Disclosure Statement (*in duplicate*);
4. PTO Form 1449 citing one document;
5. A copy of the cited document AI1; and
6. Our check no. 33277 for \$290.00 to cover:  
 \$180.00 for the Information Disclosure Statement fee;  
 \$110.00 for the one month Extension of Time fee; and

Commissioner for Patents  
November 21, 2001  
Page 2

7. One return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. A duplicate copy of this letter is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

*Gaby L. Longsworth*

Gaby L. Longsworth  
Agent for Applicant  
Registration No. 47,756

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RWE/RCM/GLL/eak

Enclosures

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# FEE TRANSMITTAL RECEIVED

## for FY 2002

NOV 27 2001

Patent fees are subject to annual revision.

TECH CENTER 1600

TOTAL AMOUNT OF PAYMENT

(\$290.00)

Complete if Known

Application Number	09/229,173
Filing Date	January 13, 1999
First Named Inventor	Deb K. CHATTERJEE
Examiner Name	Hutson, R.
Group Art Unit	1652
Attorney Docket No.	0942.2800008/RWE/RCM/GLL

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)																																																																																																																																																																																																																																																																																				
1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to: Deposit Account Number <b>19-0036</b> Deposit Account Name <b>Sterne, Kessler, Goldstein &amp; Fox P.L.L.C.</b>  <input type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17 <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		<b>3. ADDITIONAL FEES</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Large Entity</th> <th style="text-align: left;">Small Entity</th> <th colspan="4"></th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> <th colspan="2">Fee Description</th> <th>Fee paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td colspan="2">Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td colspan="2">Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td colspan="2">Non-English specification</td><td></td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td colspan="2">For filing a request for <i>ex parte</i> reexamination</td><td></td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td colspan="2">Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td colspan="2">Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td colspan="2">Extension for reply within first month</td><td>110.00</td></tr> <tr><td>116</td><td>400</td><td>216</td><td>200</td><td colspan="2">Extension for reply within second month</td><td></td></tr> <tr><td>117</td><td>920</td><td>217</td><td>460</td><td colspan="2">Extension for reply within third month</td><td></td></tr> <tr><td>118</td><td>1,440</td><td>218</td><td>720</td><td colspan="2">Extension for reply within fourth month</td><td></td></tr> <tr><td>128</td><td>1,960</td><td>228</td><td>980</td><td colspan="2">Extension for reply within fifth month</td><td></td></tr> <tr><td>119</td><td>320</td><td>219</td><td>160</td><td colspan="2">Notice of Appeal</td><td></td></tr> <tr><td>120</td><td>320</td><td>220</td><td>160</td><td colspan="2">Filing a brief in support of an appeal</td><td></td></tr> <tr><td>121</td><td>280</td><td>221</td><td>140</td><td colspan="2">Request for oral hearing</td><td></td></tr> <tr><td>138</td><td>1,510</td><td>138</td><td>1,510</td><td colspan="2">Petition to institute a public use proceeding</td><td></td></tr> <tr><td>140</td><td>110</td><td>240</td><td>55</td><td colspan="2">Petition to revive - unavoidable</td><td></td></tr> <tr><td>141</td><td>1,280</td><td>241</td><td>640</td><td colspan="2">Petition to revive - unintentional</td><td></td></tr> <tr><td>142</td><td>1,280</td><td>242</td><td>640</td><td colspan="2">Utility issue fee (or reissue)</td><td></td></tr> <tr><td>143</td><td>460</td><td>243</td><td>230</td><td colspan="2">Design issue fee</td><td></td></tr> <tr><td>144</td><td>620</td><td>244</td><td>310</td><td colspan="2">Plant issue fee</td><td></td></tr> <tr><td>122</td><td>130</td><td>122</td><td>130</td><td colspan="2">Petitions to the Commissioner</td><td></td></tr> <tr><td>123</td><td>130</td><td>123</td><td>130</td><td colspan="2">Petitions related to provisional applications</td><td></td></tr> <tr><td>126</td><td>180</td><td>126</td><td>180</td><td colspan="2">Submission of Information Disclosure Stmt</td><td>180.00</td></tr> <tr><td>581</td><td>40</td><td>481</td><td>40</td><td colspan="2">Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>146</td><td>740</td><td>246</td><td>370</td><td colspan="2">Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>149</td><td>740</td><td>249</td><td>370</td><td colspan="2">For each additional invention to be examined (37 CFR 1.129(b))</td><td></td></tr> <tr><td>179</td><td>740</td><td>279</td><td>370</td><td colspan="2">Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>169</td><td>900</td><td>169</td><td>900</td><td colspan="2">Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="6">Other fee (specify):</td><td></td></tr> <tr><td colspan="6">Other fee (specify):</td><td></td></tr> <tr> <td colspan="2" style="text-align: center;">SUBTOTAL (1) (\$0)</td> <td colspan="6" style="text-align: right;">SUBTOTAL (3) (\$290.00)</td> </tr> <tr> <td colspan="8" style="text-align: center;">*Reduced by Basic Filing Fee Paid</td> </tr> <tr> <td colspan="8" style="text-align: center;">** or number previously paid, if greater; For Reissues, see above</td> </tr> <tr> <td colspan="8" style="text-align: center;">SUBMITTED BY <span style="float: right;">Complete (if applicable)</span></td> </tr> <tr> <td>Name (Print/Type)</td> <td colspan="3">Gaby L. Longsworth</td> <td>Registration No. (Attorney/Agent)</td> <td>47,756</td> <td>Telephone</td> <td>202-371-2600</td> </tr> <tr> <td>Signature</td> <td colspan="3"><i>Gaby L. 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